



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

RECEIVED
DHSS Breath Alcohol Program
By Carol Day at 11:59 am, Sep 17, 2009

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN 201300	DATE OF INSPECTION 09/14/2009
LOCATION OF INSTRUMENT (STREET AND CITY) 200 N. Bourbeuse St. James, Mo. 65559	TIME OF INSPECTION 0712hrs

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 49 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER
<input checked="" type="checkbox"/> INDICATOR LIGHTS	
<input checked="" type="checkbox"/> TIME AND DATE	
<input checked="" type="checkbox"/> SIMULATOR TEMPERATURE (34 °C ± 0.2°C) 34.0 degrees C	
<input checked="" type="checkbox"/> CALIBRATION CHECK - Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP) <input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE <input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)	

TEST 1 .100	TEST 2 .101	TEST 3 .101
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<input checked="" type="checkbox"/> PERFORM R.F.I. TEST (PRINTOUT ATTACHED)											
<input checked="" type="checkbox"/> NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)											
REFUSALS	1	(0-.04)	0	(.05-.09)	1	(.10-.14)	0	(.15-.19)	0	(Over .19)	0

List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

Instrument operating within DOH Specifications.

REPKO MKTG. .100% solution Exp. October 13, 2010 Lot #08002

INSPECTING OFFICER

SIGNATURE 	PRINT NAME Timothy C. McDonald #1102
TYPE II PERMIT NUMBER/EXPIRATION DATE 820160 05/12/2010	TELEPHONE NUMBER (573) 265-7012

CERTIFICATE OF ANALYSIS

Random samples of lot number 08002 of Alcohol Certified Solution for simulator were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1209 gms/dl wt. /vol. ethyl alcohol.

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

When used in a calibrated simulator, operating at 34 c +/- .2 c, this solution will give an alcohol breath test instrument reading of .100 percent BAC +/- 2% or .002 BAC (whichever is greater).

The expiration date for this lot number is October 13, 2010 at 11:59PM.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marketing, Inc.

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
SAINT JAMES POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201300
09/14/09

TESTING OFFICER:

MCDONALD/TIMOTHY/C

OFFICER I.D.: 1102

PERMIT NUMBER: 820160

EXPIRATION DATE: 05/12/10

MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	07:12
INTERNAL STANDARD	VERIFIED	07:12
EXTERNAL STANDARD	.100	07:13
BLANK TEST	.000	07:13
EXTERNAL STANDARD	.101	07:14
BLANK TEST	.000	07:14
EXTERNAL STANDARD	.101	07:15
BLANK TEST	.000	07:15

N = 3

SIM. = .1

AVG. = .1006

OPERATOR SIGNATURE

CARD STK #
60036

REORDER ALL SUPPLIES FROM N.P.A.S.
2260 NORTH MAIN, MANSFIELD, OH 44903 419-526-6727 (NPAS)

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
SAINT JAMES POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201300
09/14/09

ARREST TIME: 06:00

SUBJECT NAME:

MCLOVIN

DOB: 09/02/92 SEX: M

STATE/D.L.: HI/12345

ARRESTING OFFICER:

MCDONALD/TIMOTHY/C

OFFICER I.D.: 1102

TESTING OFFICER:

MCDONALD/TIMOTHY/C

OFFICER I.D.: 1102

PERMIT NUMBER: 820160

EXPIRATION DATE: 05/12/10

MISCELLANEOUS DATA:

RFI TEST

--- BREATH ANALYSIS ---

RADIO INTERFERENCE

OPERATOR SIGNATURE

CARD STK #
60036

REORDER ALL SUPPLIES FROM N.P.A.S.
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BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
SAINT JAMES POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201300

09/14/09

07:16

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (04-07-2009): OKAY

HEATERS

SAMPLE CHAMBER: 49c

FLOW DETECTOR: OKAY

PUMP

HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()*+,-./0123456789:;<=>?@ABCDEF6
HIJKLMNOPQRSTUVWXYZ[\]^_`abcdefgghijklmno
pqrstuwxvz{|}~

OPERATOR SIGNATURE

CARD STK #
60036

REORDER ALL SUPPLIES FROM N.P.A.S.
2260 NORTH MAIN, MANSFIELD, OH 44903 419-526-6727 (NPAS)

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



TIMOTHY MCDONALD

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 05/12/08

Number 820160

Expires 05/12/2010

MO 630-0771 (7-88)

Eric C. DeGroot
Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (R7-88)